# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Saturday 30 Apr 2022 until 23:59 on Sunday 01 May 2022

Forecast Issued on Saturday 30 Apr 2022 at 03:17 by Met Office Aberdeen

**Confidence:** High for rain for much of Saturday, then mostly settled Sunday and Monday and increasing chance of patchy rain thereafter, but lowering confidence in detail from Sunday, particularly for cloud cover.

**Headline for Saturday 30 Apr 2022:** Turning overcast with periods of occasionally heavy rain and possibly summit gales.

**Mountain weather hazards on Saturday 30 Apr 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Light rain |
| Precipitation probability | | | | | |
| 10% | 60% | 90% | 90% | 90% | 80% |

**Forecast for Saturday 30 Apr 2022**

**Weather:** Cloud thickening and lowering from the west overnight, bringing some patchy rain to far western ranges towards dawn. Overcast through the day with periods of rain soon extending from the west and turning heavy and persistent across western ranges. Gradually turning drier during the evening, but staying dull and cloudy.

**Chance of cloud-free hill tops above 800m:** 40% becoming 10-20% from mid-morning

**Low cloud and visibility:** Moderate or poor in rain, very poor in hill fog with bases becoming from mid-morning extensive in the west and extensive or broken in the east from 600m with patches lower down in the west.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 30 Apr 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 30/35 S | 32/38 S | 33/40 S | 34/42 S | 29/35 S | 16/22 S | 9/12 SE |
| **900** | 28/33 S | 29/35 S | 30/37 S | 32/39 S | 27/33 S | 17/23 S | 10/13 SE |
| **600** | 20/24 S | 20/26 S | 20/27 S | 22/29 S | 18/25 S | 11/17 S | 7/11 SE |
| **300** | 2/20 S | 3/20 S | 5/24 S | 7/27 S | 6/23 S | 5/14 S | 5/9 SE |
| **Glen** | 4/12 SW | 6/17 S | 11/25 S | 13/27 S | 12/24 S | 4/9 SE | 4/7 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 2/-5 | 2/-6 | 2/-5 | 3/-4 | 4/-2 | 4/0 | 4/1 |
| **900** | 3/-4 | 2/-4 | 3/-4 | 4/-2 | 5/-1 | 5/1 | 5/2 |
| **600** | 6/1 | 5/-0 | 5/0 | 6/1 | 7/3 | 7/4 | 7/5 |
| **300** | 8/8 | 7/6 | 8/6 | 8/6 | 8/7 | 8/7 | 8/7 |
| **Glen** | 10/10 | 10/8 | 10/7 | 11/8 | 10/8 | 10/9 | 10/10 |
| **Freezing Level*** | 1300m | 1700m | 1900m | 1900m | 2100m | 2100m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**

Difficult conditions as hill fog becomes extensive at height from mid-morning, while the strong, possibly gale force, winds bring a significant wind chill effect.

**Forecast for Sunday 01 May 2022**

**Weather:** Cloudy with patchy light rain at first, then gradually turning drier and brighter from mid-morning. Perhaps a few afternoon showers bubbling up.

**Maximum wind:** Variable 15mph or less.

**Chance of cloud-free hill tops above 800m:** By day 20% increasing 75% for the afternoon.

**Low cloud and visibility:** Good, becoming moderate or poor in rain and later showers, very poor in hill fog with bases extensive at first becoming scattered for the afternoon from 600-800m.

**Temperature:** **Glens:** Plus 4 Celsius increasing 16 Celsius during the afternoon
**At 800m:** Plus 3 Celsius increasing 7 Celsius during the afternoon
**Freezing level:** 2000m

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